2876

NO TAGGING

R/V DAN MOORE STATION LOG

VESSEL (1)	STATION (2-5)	CRUISE NO. (6-8)	MO. (9-14)	DAY	YEAR	GRID (15-17)	LATITUDE (18-21)	LONGITUDE (22-25)
M	2876	036	11	13	75	26AD	3617	7547

DEPTH (26-29)	SUR. TEMP. (30-31)	BTM TEMP. (32-33)	AIR TEMP (34-35)	BAROMETER (36-38)	BT (39)	WIND DIR. (40-41)	WIND SPD. (42-43)
0006	18	18	20	968	Y	SW	15

S.C. (44)	WEA. (45-46)	BTM TYPE (47-48)	BTM REG (49)	GEAR TYPE (50-51)	GEAR SIZE (52-54)	OP (55)	TM. START (56-57)	MIN. FISHED (58-60)
1	OC	SA	E	FT	070	—	08	030

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
01	03571	—	0018	00174

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
—	—	—	—	—

POSITION	LATITUDE	LONGITUDE	LORAN		DEPTH fms	C/C	TIME ON STATION	
			3H4	3H5			PO	DO
START	36° 17′	75° 47′	1648	3028	6		0822	0823
							PU	ON
FINISH	36° 18′	75° 48′	1666	3031	5		0853	0856

LENGTH WARP	SHAFT RPM	PITCH	GEAR DATA:
50	1200 / 3	50	

SPECIAL MODIFICATIONS

OPERATIONAL COMMENTS

OBSERVATIONS

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1½

R/V DAN MOORE SPECIES LIST

44
61

STA. NO. 2876 DATE 13 NOV 1975 BIOLOGISTS BFH SSK JV

TOT. CATCH WT. 3763 AIR 20.0 SURFACE 18.1 BOTTOM 18.0

SAMPLE WT. 105 RAISING FACTOR 35.7

F 3571 C None S 18 O 174

SPECIES	C or NC	NUMBER	WEIGHT	TOT. WT. (pds)	$\bar{X}$ Wt	REMARKS
Cynoscion regalis	NC	314	38	1357	0.12	15 lb = 124
	C	3	1¼	45	0.42	
Micropogon undulatus	NC	417	53	1892	0.12	8 lb = 63
	C	1	5 oz	11	0.31	
Peprilus triacanthus	NC	27	3½	125	0.13	
	C					
Paralichthys dentatus		7	4¼	~~152~~ 4¼	0.61	lengths recorded total
Menticirrhus americanus	NC					
	C	1	¼	9	0.25	
Leiostomus xanthurus	NC	15	1½	54	0.10	
	C	1	¼	9	0.25	
Larimus fasciatus		3	¼	9	0.83	
O Lolliguncula brevis		8	6 oz	13	0.05	
S Busycon canaliculatum		1	½	18	0.50	
O Loligo pealei		2	¼	9	0.25	
Gymnura micrura		1	5	5	5	
O Limulus polyphemus		3	4¼	152	1.42	
Raja eglanteria		1	1	36	1	
Squatina dumerili		1	15	15	15	

Species: P. dentatus.

Specimen Number	[illegible]	Sex	Otoliths	Gonads	Fecundity	Otol.-calc.	Age	Gonad Stage	Station Number	Remarks
~~1~~	~~340~~	~~♀~~						I	~~2867~~	~~dentatus~~
1	264	♂							2867	dentatus Area III
1	[illegible]	♂							2872	dentatus
2	290	♂							"	
3	327	♂							"	
4	282	♂							"	
5	255	♂							"	
6	334	♂							"	
7	269	♂							"	
8	245	♂							"	
9	262	♂							"	
10	304	♂							"	287 D
										(1) 330 ♂
										(2) 310 ♂
1	346	♂							2876	(3) 333 ♂
2	326	♂							"	(4) 292 ♂
3	322	♂							"	(5) 284 ♂
4	254	♂							"	
5	325	♂							"	
6	269	♂							"	
7	247	♂							"	
1	264	♂							2878	
1	442	♀						IV	2879	Area I
2	538	♀						IV	"	
3	348	♂							"	
4	375	♂							"	
5	448	♀						III	"	
6	410	♀						I		
7	396	♀						VII		
8	272	♂								
9	310	♂								
10	351	♂								
11	309	♂								
12	405	♀						VII		(4)
13	262	♂								
14	437	♀						I ?	Recovery VII	
15	422	♀						V		
16	418	♀						VII		
17	405	♀						VII		
18	408	♀						V		
19	436	♀						V		
20	337	♂								
21	332	♂								
22	336	♀						VI		
23	282	♂								
24	296	♂								
25	290	♀						I		

Length-frequency distribution

Species: P. dentatus | Station: 2876

Date: Nov 13 Nov 1975 | Locality:

T.L.	♂	♀	T.L.
100-109			600-
110-			610-
120-			620-
130-			630-
140-			640-
150-			650-
160-			660-
170-			670-
180-			680-
190-			690-
200-			700-
210-			710-
220-			720-
230-			730-
240-	I	(1)	740-
250-	I	(1)	750-
260-	I	(1)	
270-			
280-			
290-			
300-			
310-			
320-	III	(3)	
330-			
340-	I	(1)	
350-		7	
360-			
370-			
380-	247-346 (all ♂♂)		
390-			
400-			
410-			
420-			
430-			
440-			
450-			
460-			
470-			
480-			
490-			
500-			
510-			
520-			
530-			
540-			
550-			
560-			
570-	total 7		
580-			

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